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# Federal Milk Order Market Statistics

APRIL 1962 SUMMARY

Issued June 1962

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## APRIL HIGHLIGHTS

PRODUCER DELIVERIES UP 5 PERCENT; CLASS I SALES UP 1.9 PERCENT

56 PERCENT OF PRODUCER MILK USED IN CLASS I

MINIMUM CLASS I PRICE \$4.63; BLEND PRICE \$3.88

IN-AREA WHOLE MILK SALES UP .3 PERCENT

\* \* \* \* \*

\* HANDLERS' FLUID DISTRIBUTION OUTSIDE DEFINED \*

\* MARKETING AREAS IS 13.5 PERCENT OF TOTAL \*

\* FLUID DISTRIBUTION \*

\* Out-of-area fluid sales for January 1962 constituted \*

\* a slightly higher percentage of total fluid sales, \*

\* than for January a year ago. Handlers in 80 Federal \*

\* order markets sold a total of 2.3 billion pounds of \*

\* fluid milk products in January 1962. Of this total, \*

\* out-of-area packaged sales represented 12.2 percent, \*

\* out-of-area bulk sales, 1.3 percent. \*

\* See page 15 \*

\* \* \* \* \*

# TABLES

<u>Table No.</u>	<u>Page No.</u>
1. Number of producers, average daily deliveries of milk per producer, and average percentage of butterfat in such milk, Federal order markets, April 1962, with comparisons . . . . .	4
2. Federal milk order minimum Class I and market average blend prices for milk at 3.5 percent butterfat content, f.o.b. market or other indicated point, receipts of milk from producers, and producer milk in Class I, April 1962, with comparisons . . . . .	6
3. Minimum prices established by Federal milk orders, f.o.b. market or other indicated point, for milk at basic test with butterfat differentials, April 1962. . . . .	8
4. Federal milk order Class I formula price information and gross Class I usage (with comparisons), April 1962 . . . . .	10
5. Whole milk, skim milk items, milk and cream mixtures, and cream sold in marketing areas defined by Federal milk orders, for markets where such information is available, March 1962, with comparisons . . . . .	12
6. Prices and economic indexes in Federal milk order formulas to determine April 1962 prices, with comparisons. . . . .	14
7. Total fluid sales by handlers regulated under Federal milk orders and percentage of such sales made outside defined marketing areas, January 1962 . . . . .	16

## MAJOR ORDER ACTIONS, APRIL 1962

### Amendments:

Boston, Southeastern New England, Springfield, and Worcester (April 1). Change provides the alternative of pooling or complete exemption on milk produced under certain conditions by governmental institutions.

Chicago (April 1). Minnesota-Wisconsin manufacturing grade milk price, sole basic formula price used to compute Class I and Class II prices.

Mississippi Gulf Coast (April 1). Slight change in producer definition with regard to diversions from pool plants to nonpool plants. Other changes in diversion provisions, also a provision for payments at class prices to a cooperative association on milk moved in its capacity as a handler.

North Texas (April 1). Slight change in classification of fortified products. Minor modification for applying handler location adjustment credits. Also, modification in pooling requirements for distributing and supply plants meeting the requirements of both this and another Federal order.

### Suspension:

Youngstown-Warren (April 1). The requirement that receipts from supply plants be included in the percentage used for determining a plant's qualifications is suspended April through August 1962.

### Determinations:

Philadelphia and Wilmington (April 6). Provides for a rebasing factor to convert the current index to a 1947-49 base as provided for in the respective orders.

### Termination:

Southwest Kansas (April 1). Deletes the seasonal "take-out and pay-back" provisions of the order.

## April Highlights

Class I sales. Total sales of Class I products, in-and-out of defined marketing areas, are reported as "Gross Class I" on table 4. Increases in 56 of the 76 comparable markets this month, especially in the East South Central Region, more than offset the decreases in the remaining markets from April a year ago. Total Class I products sold by regulated handlers in 76 Federal order markets was 2.4 billion pounds, an increase of 1.9 percent from such sales in April 1961.

Receipts from producers. Producer deliveries continued at a higher level than a year earlier. Of the 76 markets, 54 showed increases, and combined deliveries this month to handlers in the 76 markets totaled more than 4.4 billion pounds, an increase of 5.0 percent over deliveries in April 1961.

Producer deliveries used in Class I. Class I utilization percentages for this month compared to a year earlier were up in 31 markets, unchanged in 9, and down in the remaining 36. The volume of producer deliveries used in Class I totaled 2.4 billion pounds, an increase of 2.1 percent over such deliveries in April of 1961. However, this increase in Class I sales was more than offset by the increase in the volume of milk delivered by producers. This resulted in a Class I utilization of 56 percent for this month, as compared to 57 percent in April 1961.

Minimum prices. Minimum Class I prices in April were up in 12 markets, unchanged in 10, and lower in the remaining 54. The weighted average of minimum Class I prices paid by handlers in the 76 markets for 3.5 percent milk was \$4.63 per hundredweight, 9 cents lower than April 1961. Minimum blend prices to producers in these markets were up in 11 markets, unchanged in one, and lower in the remaining 64 markets. The weighted average minimum blend price paid to producers in comparable markets for 3.5 percent milk was \$3.88 per hundredweight, 14 cents lower than the \$4.02 price for April 1961. The general decline in order prices resulted mainly from the effect of the 29-cent drop in the price support level for manufacturing grade milk effective April 1 of this year.

Whole milk sales. Total in-area sales of whole milk in April for 68 markets are estimated to be about the same (+0.3 percent) as sales in those areas in April a year ago. Complete March in-area sales data for each market for all four product groupings are shown in table 5.



Table 1.--Number of producers, average daily deliveries of milk per producer, and average percentage of butterfat in such milk, Federal order markets, April 1962, with comparisons

Marketing area	Number of producers		Daily deliveries per producer		Average butterfat percentage	
	April 1962	Change from April 1961	April 1962	Change from April 1961	April	
	Number	Number	Pounds	Percent	Percent	Percent
NEW ENGLAND						
Boston	9,294	-377	688	+10.1	1/	3.80
Springfield	795	- 49	737	+10.3	1/	3.80
Worcester	884	-325	802	+15.4	3.74	3.78
Southeastern N.England:	2,015	-248	950	+11.5	3.65	3.71
Connecticut	2,832	-271	1,061	+ 8.0	3.69	3.71
Group 2/	15,820	-1,270	797	+ 9.6	3.65	3.71
MIDDLE ATLANTIC						
New York-New Jersey	46,830	-1,363	743	+ 5.8	3.56	3.56
Philadelphia	6,110	-679	785	+12.3	3.76	3.76
Group 2/	52,940	-2,042	748	+ 6.6	3.58	3.58
SOUTH ATLANTIC						
Wilmington	670	+164	1,032	+ 8.1	3.71	3.68
Upper Chesapeake Bay	2,284	+ 27	849	+12.0	3.79	3.76
Washington, D. C.	2,268	+ 31	1,273	+ 2.5	3.74	3.66
Wheeling	936	-102	484	+13.3	3.85	3.83
Clarksburg	305	-140	542	+26.0	3.83	3.89
Tri-State	1,615	+ 12	487	+ 4.5	3.73	3.76
Appalachian	843	- 41	806	+11.3	3.73	3.74
Southeastern Florida	93	- 7	15,134	+11.9	3.85	3.91
Group 2/	9,014	- 56	1,000	+ 8.6	3.77	3.75
EAST NORTH CENTRAL						
Eastern Group						
Upstate Michigan	264	- 1	709	+11.1	3.71	3.67
Muskegon	422	+ 3	784	+16.8	3.76	3.71
Southern Michigan	14,134	+ 70	702	+11.4	3.69	3.69
Toledo	1,122	- 31	941	+10.4	3.71	3.75
Northeastern Ohio	8,262	-629	622	+13.9	3.72	3.71
North Central Ohio	994	-160	686	+12.3	3.85	3.82
Columbus	1,317	+ 74	855	+10.9	3.82	3.80
Dayton-Springfield	1,654	-230	779	+13.6	3.82	3.84
Cincinnati	3,648	-472	490	+11.9	3.68	3.74
Youngstown-Warren	1,153	---	703	---	3.81	---
Group 2/	31,817	-1,376	676	+12.8	3.72	3.72
Western Group						
Mich. Upper Peninsula	640	- 48	575	+ 9.9	3.68	3.69
Northeastern Wisconsin:	1,421	+ 97	952	+ 7.0	3.69	3.68
Milwaukee	2,130	+186	959	+10.0	3.75	3.70
Rockford-Freeport	240	+ 37	1,022	+ 2.8	3.65	3.66
Chicago	18,150	-482	953	+10.0	3.65	3.61
S.Bend-LaPorte-Elkhart:	701	+ 20	771	+ 7.4	3.86	3.86
Fort Wayne	765	+ 55	693	+48.4	3.80	3.77
Louisville-Lexington-						
Evansville	3,446	+163	684	+ 8.2	3.77	3.73
Indianapolis	3,746	-661	657	+17.3	3.80	3.82
Suburban St. Louis	1,679	+ 35	608	+ 9.5	3.66	3.67
Group 2/	29,172	+ 63	883	+10.4	3.68	3.64
WEST NORTH CENTRAL						
Northern Group						
Duluth-Superior	985	- 80	537	+ 3.7	3.82	3.77
Minneapolis-St. Paul	3,613	+255	918	+ 2.7	3.65	3.60
Eastern South Dakota	129	+ 10	876	- 2.0	3.45	3.42
Sioux Falls-Mitchell	305	- 9	929	+ .3	3.60	3.50
Black Hills	118	1	1,091	- 3.1	3.49	3.46
North Central Iowa	857	10	937	- .3	3.69	3.68
Cedar Rapids-Iowa City:	794	+ 55	813	+ 7.7	3.70	3.70
Quad Cities-Dubuque	767	- 3	914	+ 4.6	3.69	3.68
Des Moines	1,028	- 10	783	- .8	3.65	3.74
Sioux City	169	- 6	1,055	- 6.1	3.62	3.57
Nebraska-Western Iowa	1,704	+ 1	840	+ 7.0	3.64	3.65
Group 2/	10,469	+204	854	+ 3.3	3.66	3.64

Continued

Table 1.--Number of producers, average daily deliveries of milk per producer, and average percentage of butterfat in such milk, Federal order markets, April 1962, with comparisons -Continued

Marketing Area	Number of producers		Daily deliveries per producer		Average butterfat percentage	
	April 1962	Change from April 1961	April 1962	Change from April 1961	April	
					1962	1961
	Number	Number	Pounds	Percent	Percent	Percent
WEST NORTH CENT. -Con.						
<u>Southern Group</u>						
St. Joseph	432	---	874	---	3.56	---
St. Louis	2,965	- 86	766	+ 7.0	3.70	3.75
Ozarks	1,115	+114	688	+ 9.6	3.84	3.94
Kansas City	2,229	-583	810	+ 9.8	3.56	3.68
Neosho Valley	586	- 79	746	+16.2	3.61	3.74
Wichita	914	- 36	925	+ 9.2	3.55	3.64
Southwest Kansas	207	+ 5	1,176	+ 9.8	3.65	3.63
Group 2/	8,016	-665	793	+ 8.6	3.65	3.73
EAST SOUTH CENTRAL						
Paducah	465	+ 30	582	+ .2	3.91	3.91
Nashville	1,383	- 67	748	+ 7.9	3.91	3.93
Memphis	1,064	+123	778	+ 9.7	3.85	3.96
Knoxville	785	-112	771	+19.5	3.84	3.81
Chattanooga	680	+ 1	789	+ 7.0	4.13	4.17
Mississippi Delta	385	+ 25	851	- 5.4	4.15	4.23
Central Mississippi	817	- 31	754	+ 3.1	4.03	4.07
Mississippi Gulf Coast	470	+142	514	0	4.10	4.16
Group 2/	6,049	+111	721	+ 5.2	3.96	4.00
WEST SOUTH CENTRAL						
<u>Northern Group</u>						
Central Arkansas	852	- 34	766	+ 2.8	3.69	3.83
Fort Smith	281	+101	742	+14.5	3.71	3.79
Oklahoma Metropolitan	2,245	-120	807	+ 8.9	3.58	3.66
Red River Valley	514	- 36	1,034	+ 8.3	3.54	3.55
Texas Panhandle	473	- 10	1,090	+12.8	3.62	3.68
Group 2/	4,365	- 99	814	+ 6.8	3.60	3.68
<u>Southern Group</u>						
Northern Louisiana	525	- 20	1,025	+30.6	4.02	4.09
New Orleans	1,966	-185	622	+ 8.0	4.00	4.10
North Texas	2,481	- 39	1,194	+ 6.8	3.72	3.73
Central West Texas	475	+ 12	1,180	- .3	3.66	3.65
Austin-Waco	331	+ 6	1,349	+ 8.4	3.58	3.59
San Antonio	459	-122	1,598	+ 9.6	3.57	3.59
Corpus Christi	342	- 23	1,378	+ 1.2	3.97	4.02
Group 2/	6,579	-371	1,050	+ 8.1	3.78	3.81
MOUNTAIN						
Eastern Colorado	1,469	---	1,044	---	3.55	---
Great Basin	1,239	- 33	938	+ 6.1	3.56	3.63
Western Colorado	99	- 16	929	+13.0	3.66	3.70
Colo. Springs-Pueblo	144	-197	1,279	+17.1	3.47	3.55
Central Arizona	318	- 38	4,019	+ 8.0	3.48	3.51
Group 2/	1,800	-284	1,509	+ 7.9	3.52	3.57
PACIFIC						
Puget Sound	3,138	-104	1,079	+ 6.7	3.86	3.90
Inland Empire	654	+ 14	740	+ 5.6	3.79	3.84
Group 2/	3,792	- 90	1,020	+ 6.2	3.85	3.89
Comparable markets 2/	179,833	-5,875	807	+ 8.5	3/3.67	3/3.68
All markets	186,633	---	806	---	---	---

1/ Data not available.

2/ Based on markets effective as of January 1, 1961. Excludes Youngstown-Warren, Indianapolis, St. Joseph, and Eastern Colorado.

3/ Weighted average of comparable markets except Boston, Springfield, Worcester, and Connecticut.

Table 2.--Federal milk order minimum Class I and market average blend prices for milk of 3.5 percent butterfat content, f.o.b. market or other indicated point, receipts of milk from producers, and producer milk in Class I, April 1962, with comparisons

Marketing area	Class I price		Blend price		Receipts from producers		Producer milk in Class I			
							:Change:		:Change:	
	April 1962	April 1961	April 1962	April 1961	April 1962	from April 1961	April 1962	from April 1961	Percentage of receipts April 1962 April 1961	
	Dollars per 100 lb.				1,000 lb.	Pct.	1,000 lb.	Pct.	Percent	
NEW ENGLAND										
Boston	1/5.04	1/5.04	1/3.86	1/3.96	191,907	+ 5.8	93,377	+ 6.6	49	48
Springfield	5.58	5.58	4.76	4.83	17,583	+ 4.0	12,022	+ 3.4	68	69
Worcester	5.58	5.58	4.90	4.99	21,279	-15.5	14,647	-10.1	69	65
Southeastern N.England	5.58	5.58	4.99	5.10	57,406	- .8	38,531	- 1.8	67	68
Connecticut	5.58	5.57	4.76	4.80	90,147	- 1.4	65,966	+ .7	73	72
Group 2/	5.36	5.36	4.35	4.45	378,322	+ 1.5	224,543	+ 2.0	59	59
MIDDLE ATLANTIC										
New York-New Jersey	1/4.96	1/5.08	1/3.76	1/3.91	1,043,793	+ 2.9	445,496	- .2	43	44
Philadelphia	3/5.26	3/5.25	3/4.49	3/4.60	143,826	+ 1.0	94,900	- 3.1	66	69
Group 2/	5.01	5.11	3.85	3.99	1,187,619	+ 2.6	540,396	- .7	46	47
SOUTH ATLANTIC										
Wilmington	5.11	5.10	4.33	4.75	20,746	+43.0	13,794	+15.4	66	82
Upper Chesapeake Bay	5.10	5.10	4.42	4.57	58,196	+13.4	40,054	+ 7.3	69	73
Washington, D. C.	5.10	5.10	4.26	4.33	86,583	+ 3.9	53,747	+ 2.8	62	63
Wheeling	4.53	4.55	4.22	4.28	13,599	+ 2.2	10,905	+ 3.8	80	79
Clarksburg	4.88	4.90	4.73	4.64	4,962	-13.5	4,548	- 6.8	92	85
Tri-State	4/4.22	4/4.43	3.91	4.08	23,611	+ 5.4	20,003	+10.2	85	81
Appalachian	4.94	4.88	4.72	4.54	20,375	+ 6.1	17,845	+17.6	88	79
Southeastern Florida	6.22	6.22	5.78	5.86	42,225	+ 4.1	35,042	+ 2.0	83	85
Group 2/	5.16	5.19	4.55	4.65	270,297	+ 8.0	195,938	+ 6.1	72	74
EAST NORTH CENTRAL										
Eastern Group										
Upstate Michigan	4.10	4.30	3.50	3.77	5,614	+10.7	2,985	+ 2.4	53	57
Muskegon	4.10	4.28	3.61	3.94	9,924	+17.6	6,276	+ 5.5	63	70
Southern Michigan	3.83	4.07	3.43	3.76	297,690	+12.0	169,457	+ .5	57	63
Toledo	4.30	4.38	3.96	4.05	31,662	+ 7.5	23,130	+ 8.7	73	72
Northeastern Ohio	5/4.31	5/4.33	5/3.81	5/3.96	154,096	+ 5.8	86,421	- 2.8	56	61
North Central Ohio	6/4.02	6/3.99	3.81	3.85	20,460	- 3.3	15,582	- 3.5	76	76
Columbus	4.22	4.33	3.65	3.79	33,769	+17.5	25,552	+12.2	76	79
Dayton-Springfield	4.51	4.44	3.82	3.82	38,656	- .3	27,390	+ .2	71	70
Cincinnati	4.76	4.65	3.81	3.79	53,616	- .9	34,546	+ .4	64	64
Youngstown-Warren	4.41	---	3.95	---	24,319	---	16,564	---	68	---
Group 2/	4.13	4.24	3.63	3.84	645,487	+ 8.1	391,339	+ .8	61	65
Western Group										
Mich. Upper Peninsula	7/4.16	7/4.18	3.66	3.75	11,047	+ 2.3	7,271	+ 1.1	66	66
Northeastern Wisconsin	8/3.75	8/3.77	8/3.38	8/3.56	40,604	+14.8	22,467	- 1.9	55	65
Milwaukee	3.63	3.65	3.51	3.56	61,103	+21.1	45,699	+20.5	75	75
Rockford-Freeport	9/3.69	9/3.71	3.51	3.58	7,362	+21.6	5,566	+27.4	76	72
Chicago	10/3.67	10/3.69	10/3.39	10/3.45	518,933	+ 7.8	185,093	- 4.2	36	40
S.Bend-LaPorte-Elkhart	4.03	4.11	3.69	3.91	16,207	+10.5	11,110	+ 3.2	68	73
Fort Wayne	4.41	4.29	3.70	3.85	15,908	+59.8	12,049	+99.4	76	61
Louisville-Lexington-										
Evansville	4.50	4.56	3.57	3.74	70,677	+13.6	46,436	+15.6	66	64
Indianapolis	11/4.50	11/4.48	11/3.78	11/3.82	73,871	- .2	54,710	- 3.0	74	76
Suburban St. Louis	11/3.99	11/4.17	11/3.54	11/3.81	30,646	+11.9	20,453	+ 2.2	67	73
Group 2/	3.84	3.86	3.44	3.52	772,487	+10.6	356,144	+ 3.9	46	49
WEST NORTH CENTRAL										
Northern Group										
Duluth-Superior	3.96	3.98	3.41	3.49	15,877	- 4.0	7,510	- .3	47	46
Minneapolis-St. Paul	3.86	3.96	3.55	3.71	99,488	+10.4	54,914	+ 3.9	55	59
Eastern South Dakota	4.48	4.63	3.98	4.15	3,391	+ 6.2	2,299	+ 4.9	68	69
Sioux Falls-Mitchell	4.45	4.42	4.00	3.98	8,498	- 2.5	6,180	+ 4.0	73	68
Black Hills	5.21	5.38	4.62	4.71	3,862	- 2.3	2,945	+ 3.3	76	72
North Central Iowa	11/3.82	11/3.84	11/3.66	11/3.78	24,099	- 1.4	18,930	- 8.9	78	85
Cedar Rapids-Iowa City	3.82	3.84	3.43	3.64	19,375	+15.8	10,896	+ 6.2	56	61
Quad Cities-Dubuque	12/3.87	12/3.89	12/3.50	12/3.67	21,040	+ 4.2	12,678	+ 1.2	60	62
Des Moines	13/4.16	13/4.18	13/3.90	13/3.93	24,161	- 1.6	17,961	+ 4.0	74	70
Sioux City	4.61	4.68	3.62	3.69	5,350	- 9.3	3,440	- 3.1	64	60
Nebraska-Western Iowa	4.68	4.68	3.90	3.84	42,964	+ 7.1	31,593	+11.6	74	70
Group 2/	4.11	4.15	3.66	3.77	268,105	+ 5.4	169,346	+ 3.2	63	64

Continued



Table 2.--Federal milk order minimum Class I and market average blend prices for milk of 3.5 percent butterfat content, f.o.b. market or other indicated point, receipts of milk from producers, and producer milk in Class I, April 1962, with comparisons -Continued

Marketing area	Class I price		Blend price		Receipts from producers		Producer milk in Class I			
	April	April	April	April	April	:Change	April	:Change	Percentage	
	1962	1961	1962	1961	1962	:from April 1961	1962	:from April 1961	of receipts April 1962	April 1961
	Dollars per 100 lb.				1,000 lb.	Pct.	1,000 lb.	Pct.	Percent	
WEST NORTH CENT. -Con.										
Southern Group										
St. Joseph	4.21	---	4.01	---	11,328	---	9,454	---	83	---
St. Louis	4.09	4.27	3.64	3.82	68,147	+ 4.0	44,630	+ 1.0	65	67
Ozarks	14/3.89	14/4.07	14/3.38	14/3.60	23,022	+22.1	12,828	+15.0	56	59
Kansas City	4.31	4.24	3.97	3.85	54,172	-13.0	40,151	- 1.4	74	65
Neosho Valley	4.11	4.31	3.59	3.82	13,106	+ 2.4	7,187	+ 3.2	55	54
Wichita	4.62	4.72	4.01	4.15	24,908	+ 3.8	14,928	+ 1.4	60	61
Southwest Kansas	4.61	4.87	3.79	3.61	7,273	+12.7	3,677	+ 2.2	50	56
Group 2/	4.22	4.32	3.75	3.84	190,628	+ .4	123,401	+ 1.7	65	64
EAST SOUTH CENTRAL										
Paducah	4.11	4.13	3.95	4.05	8,126	+ 7.1	7,203	+ 6.5	89	89
Nashville	4.42	4.42	4.00	3.97	31,040	+ 3.0	22,675	+11.4	73	68
Memphis	15/4.81	15/5.10	15/4.59	15/4.86	22,109	+16.0	19,499	+16.4	88	88
Knoxville	4.62	4.60	4.07	4.14	18,164	+ 4.7	12,952	+ 1.8	71	73
Chattanooga	4.84	4.86	4.03	4.18	16,088	+ 7.2	10,462	+ 2.7	65	68
Mississippi Delta	16/5.26	16/5.30	16/4.54	16/4.48	9,830	+ 1.6	7,021	+10.2	71	66
Central Mississippi	17/5.42	17/5.46	17/4.54	17/4.56	18,477	+ .2	12,645	+ 6.1	68	65
Mississippi Gulf Coast	18/5.52	18/5.56	18/4.22	18/5.25	7,076	+45.4	3,543	-16.6	50	87
Group 2/	4.78	4.86	4.24	4.34	130,910	+ 7.2	96,000	+ 7.5	73	73
WEST SOUTH CENTRAL										
Northern Group										
Central Arkansas	19/4.95	19/5.09	19/4.69	19/4.82	16,243	- .6	14,100	- 2.2	87	88
Fort Smith	4.61	4.76	4.38	4.48	4,598	+31.4	4,064	+35.4	88	86
Oklahoma Metropolitan	20/4.44	20/4.65	20/3.88	20/4.02	54,362	+ 3.4	33,283	+ 1.9	61	62
Red River Valley	21/4.59	21/4.80	21/4.09	21/4.19	15,952	+ 1.3	11,259	+ 3.3	70	69
Texas Panhandle	5.02	5.18	4.42	4.60	15,461	+10.5	11,141	+ 9.4	72	73
Group 2/	4.66	4.84	4.13	4.27	106,616	+ 4.4	73,847	+ 3.8	69	70
Southern Group										
Northern Louisiana	22/5.44	22/5.60	22/4.85	22/5.38	16,146	+25.8	12,290	+ 5.9	76	90
New Orleans	23/5.44	23/5.68	23/4.54	23/4.72	36,705	- 1.2	22,977	+ 2.6	62	60
North Texas	4.69	5.09	4.04	4.33	88,880	+ 5.2	56,199	+ 4.4	63	64
Central West Texas	24/4.94	24/5.34	24/4.68	24/4.66	16,815	+ 2.2	12,306	+ 3.0	73	73
Austin-Waco	25/5.08	25/5.48	25/4.80	25/5.14	12,594	+ 6.0	10,796	+ 6.9	86	85
San Antonio	5.11	5.51	4.65	4.86	22,006	-11.1	17,737	- .2	81	72
Corpus Christi	26/5.48	26/5.88	26/5.04	26/5.32	14,134	- 5.1	11,661	- 2.5	82	80
Group 2/	5.04	5.40	4.40	4.68	207,280	+ 2.4	143,966	+ 3.1	69	69
MOUNTAIN										
Eastern Colorado	5.30	---	4.59	---	45,990	---	31,571	---	69	---
Great Basin	5.25	5.25	4.38	4.44	34,858	+ 3.4	21,331	+ 2.9	61	61
Western Colorado	5.25	5.28	4.77	4.97	2,759	- 2.7	2,159	-10.4	78	85
Colo. Springs-Pueblo	5.30	5.43	4.78	4.59	5,524	-50.5	4,253	-38.3	77	62
Central Arizona	27/5.90	27/5.87	27/5.34	27/5.20	38,345	- 3.5	30,045	+ 3.8	78	73
Group 2/	5.59	5.58	4.87	4.82	81,486	- 6.8	57,788	- 2.0	71	67
PACIFIC										
Puget Sound	28/4.77	28/4.96	28/3.88	28/4.04	101,572	+ 3.3	47,037	+ 3.1	46	46
Inland Empire	4.98	5.11	4.38	4.54	14,525	+ 7.9	9,988	+ 4.5	69	71
Group 2/	4.81	4.98	3.94	4.10	116,097	+ 3.8	57,025	+ 3.3	49	49
Comparable markets 2/	4.63	4.72	3.88	4.02	4,355,334	+ 5.0	2,429,733	+ 2.1	56	57
All markets	4.63	4.71	3.89	4.02	4,510,842	---	2,542,032	---	---	---

1/ 201-210 mile zone. 2/ Based on markets effective as of January 1, 1961. See footnote 2 on table 1.  
3/ Standard milk. 4/ Huntington. 5/ At Cleveland, Akron, and Canton. 6/ Lima. 7/ Zone II.  
8/ Except Oneida, Vilas, and Forest Counties, Wisconsin. 9/ At Rockford. 10/ 55-70 mile zone.  
11/ Base zone. 12/ Except Dubuque and Jackson Counties, Iowa and East Dubuque, Illinois. 13/ Polk County.  
14/ Springfield. 15/ At Memphis. 16/ Greenville, and Columbus. 17/ Jackson, Meridian, Meadville, and  
Hattiesburg. 18/ Gulfport and Pascagoula. 19/ Benton. 20/ Oklahoma City. 21/ Wichita Falls.  
22/ Minden and Monroe. 23/ At New Orleans and Houma. 24/ Abilene. 25/ Zone I. 26/ 0-50 mile zone  
(Mercedes). 27/ Tucson. 28/ District I.

Table 3.--Minimum prices established by Federal milk orders, f.o.b. market or other indicated point, for milk at basic test, with butterfat differentials, April 1962

Marketing area	Fat test	Price per 100 pounds						Fat differential 0.1%			
		Class I	Class II	Class III	Blend	Base	Excess	Classes			Blend
								I	II	III	
Pct.	Dollars						Cents				
NEW ENGLAND											
Boston 1/	: 3.7	5.19	2.98	---	4.01	---	---	7.5	7.5	---	7.5
Springfield	: 3.7	5.73	3.04	---	4.91	---	---	7.5	7.5	---	7.5
Worcester	: 3.7	5.73	3.04	---	5.05	---	---	7.5	7.5	---	7.5
Southeastern New England	: 3.7	5.73	3.04	---	5.14	---	---	7.5	7.5	---	7.5
Connecticut	: 3.7	5.73	3.02	---	2/4.91	---	---	7.5	7.5	---	7.5
MIDDLE ATLANTIC											
New York-New Jersey 1/	: 3.5	4.96	3.62	3/2.94	3.76	---	---	4.0	9.0	3/7.0	5.8
Philadelphia	: 3.7	4/5.39	2.94	---	4/5/4.63	---	---	6.5	6.5	---	7.0
SOUTH ATLANTIC											
Wilmington	: 3.7	5.24	2.94	---	5/4.47	---	---	6.5	6.5	---	7.0
Upper Chesapeake Bay	: 3.5	5.10	2.89	---	4.42	4.61	2.89	7.1	6.5	---	7.0
Washington, D. C.	: 3.5	5.10	2.89	---	4.26	4.46	2.89	7.1	6.5	---	7.0
Wheeling	: 3.5	4.53	3.02	---	4.22	4.38	2.98	7.9	6.7	---	7.6
Clarksburg	: 3.5	4.88	3.02	---	4.73	4.82	2.98	7.9	6.7	---	7.8
Tri-State	: 3.5	6/4.22	3.02	2.77	5/3.91	---	---	7.5	6.5	6.5	7.0
Appalachian	: 4.0	5.31	3.00	---	5.07	5.26	3.40	7.3	6.4	---	7.1
Southeastern Florida 7/	: 4.0	6.60	4.55	3.66	6.15	---	---	7.5	7.5	7.5	7.5
EAST NORTH CENTRAL											
Eastern Group											
Upstate Michigan	: 3.5	4.10	3.02	2.82	3.50	---	---	6.5	6.5	6.5	6.5
Muskegon	: 3.5	4.10	2.80	---	3.61	3.70	2.80	6.5	6.5	---	6.5
Southern Michigan	: 3.5	3.83	2.83	---	3.43	3.51	2.83	6.5	6.5	---	6.5
Toledo	: 3.5	4.30	3.02	---	5/3.96	---	---	7.2	7.0	---	7.0
Northeastern Ohio 8/	: 3.5	4.31	3.32	3.05	3.81	---	---	7.9	6.7	6.7	7.3
North Central Ohio	: 3.5	9/4.02	9/3.05	---	5/3.81	1.92	3.16	7.5	6.7	---	7.3
Columbus 7/	: 3.5	4.22	3.90	3.62	2/3.65	---	---	7.2	7.2	7.2	7.1
Dayton-Springfield	: 3.5	4.51	10/2.94	---	2/3.82	---	---	7.7	10/6.9	---	7.0
Cincinnati	: 3.5	4.76	3.18	2.69	2/3.81	---	---	8.3	6.8	6.3	7.6
Youngstown-Warren	: 3.5	4.41	3.02	---	3.95	---	---	7.9	6.7	---	7.5
Western Group											
Michigan Upper Peninsula	: 3.5	11/4.16	11/2.94	11/2.84	5/3.66	---	---	7.6	6.7	6.7	7.3
Northeastern Wisconsin 12/	: 3.5	3.75	2.94	2.94	3.38	3.52	2.94	7.6	6.7	6.7	7.2
Milwaukee 7/	: 3.5	3.63	3.42	13/2.94	5/3.51	3.60	2.94	7.0	14/8.4	15/7.0	7.0
Rockford-Freeport	: 3.5	16/3.69	16/2.94	---	3.51	---	---	7.9	7.0	---	7.0
Chicago	: 3.5	17/3.67	3.42	3.05	17/3.39	3.47	3.07	7.0	8.1	7.0	7.0
S.Bend-LaPorte-Elkhart	: 3.5	4.03	3.14	2.93	3.69	3.79	2.93	7.5	6.5	7.0	7.0
Fort Wayne	: 3.5	4.41	3.02	---	2/3.70	---	---	7.6	6.7	---	7.3
Louisville-Lexington-Evansville	: 3.5	4.50	2.95	---	2/3.57	---	---	7.6	7.0	---	7.4
Indianapolis 18/	: 3.5	4.50	3.14	---	2/3.78	---	---	7.3	6.5	---	7.0
Suburban St. Louis	: 3.5	18/3.99	2.88	---	2/18/3.54	---	---	7.3	6.7	---	7.1
WEST NORTH CENTRAL											
Northern Group											
Duluth-Superior	: 3.5	3.96	2.94	---	3.41	---	---	7.9	7.0	---	7.4
Minneapolis-St. Paul	: 3.5	3.86	3.05	---	3.55	3.71	3.05	7.6	7.1	---	7.1
Eastern South Dakota	: 3.5	4.48	2.89	---	3.98	4.20	2.84	7.3	6.4	---	7.0
Sioux Falls-Mitchell	: 3.5	4.45	2.85	---	4.00	---	---	9.6	6.4	---	7.0
Black Hills	: 3.5	5.21	2.79	---	4.62	4.76	2.79	10.8	6.2	---	7.0
North Central Iowa 18/	: 3.5	3.82	2.97	---	5/3.66	---	---	7.3	6.4	---	7.1
Cedar Rapids-Iowa City	: 3.5	3.82	2.97	---	3.43	---	---	7.3	6.4	---	6.8
Quad Cities-Dubuque	: 3.5	19/3.87	2.97	---	19/3.50	---	---	7.6	6.4	---	7.1
Des Moines 20/	: 3.5	4.16	3.09	---	3.90	4.03	3.09	7.3	6.4	---	7.1
Sioux City	: 3.5	4.61	2.83	---	2/3.62	---	---	9.5	6.3	---	7.0
Nebraska-Western Iowa	: 3.5	4.68	3.09	---	2/3.90	---	---	7.6	6.7	---	7.3

(Continued)

Table 3.--Minimum prices established by Federal milk orders, f.o.b. market or other indicated point, for milk at basic test, with butterfat differentials, April 1962 -Continued

Marketing area	:Fat :test	Price per 100 pounds						Fat differential 0.1%			
		Class I	Class II	Class III	Blend	Base	Excess	Classes			Blend
								I	II	III	
	:Pct.	Dollars						Cents			
WEST NORTH CENTRAL -Con.											
Southern Group											
St. Joseph	: 3.5	4.21	3.00	---	4.01	---	---	7.3	6.7	---	7.2
St. Louis	: 3.5	4.09	2.88	---	2/3.64	---	---	7.3	6.7	---	6.7
Ozarks 21/	: 3.5	3.89	2.94	---	2/3.38	---	---	7.3	6.7	---	6.7
Kansas City	: 3.5	4.31	2.95	---	3.97	4.06	2.95	7.3	6.7	---	6.2
Neosho Valley	: 4.0	4.49	3.32	---	3.94	4.06	3.32	7.6	6.7	---	7.0
Wichita	: 3.8	4.84	3.96	3.16	4.22	---	---	7.3	7.0	6.7	7.1
Southwest Kansas	: 3.8	4.84	3.16	---	4.00	---	---	7.6	6.7	---	7.0
EAST SOUTH CENTRAL											
Northern Group											
Paducah	: 3.5	4.11	2.84	---	3.95	---	---	7.3	6.4	---	6.5
Nashville	: 4.0	4.78	3.25	---	4.35	4.56	3.25	7.3	6.7	---	7.0
Memphis 22/	: 3.5	4.81	2.88	---	5/4.59	---	---	7.3	6.4	---	6.5
Knoxville	: 4.0	5.02	3.10	---	4.42	4.63	3.10	7.9	6.7	---	7.0
Chattanooga	: 4.0	5.24	3.00	---	4.40	4.62	2.96	7.9	6.7	---	7.4
Mississippi Delta 23/	: 4.0	5.63	3.10	---	4.89	5.22	3.10	7.3	6.4	---	7.0
Central Mississippi 24/	: 4.0	5.79	3.10	---	4.89	5.17	3.06	7.3	6.4	---	7.0
Miss. Gulf Coast 25/	: 4.0	5.89	3.10	---	4.56	4.75	3.10	7.3	6.4	---	6.8
WEST SOUTH CENTRAL											
Northern Group											
Central Arkansas 26/	: 3.5	4.95	2.95	---	4.69	4.88	2.91	7.3	6.4	---	7.1
Fort Smith	: 4.0	4.99	2.97	---	5/4.73	4.90	4.10	7.6	6.7	---	7.0
Oklahoma Metropolitan 27/	: 3.5	4.44	2.94	---	3.88	---	---	7.6	6.7	---	7.0
Red River Valley 28/	: 3.5	4.59	2.94	---	4.09	4.26	2.94	7.6	6.7	---	7.3
Texas Panhandle	: 4.0	5.39	3.21	---	4.77	4.92	3.17	7.3	6.4	---	7.0
Southern Group											
Northern Louisiana 29/	: 4.0	5.81	3.29	---	5/5.20	5.45	3.74	7.3	6.4	---	7.0
New Orleans 30/	: 4.0	5.80	3.28	---	4.88	5.04	3.29	7.3	6.4	---	6.9
North Texas	: 4.0	5.07	3.20	---	4.34	4.49	3.20	7.6	6.4	---	6.0
Central West Texas 31/	: 4.0	5.32	32/3.34	---	4.73	---	---	7.6	6.4	---	7.0
Austin-Waco 33/	: 4.0	5.45	3.20	---	5/5.12	---	---	7.3	6.4	---	6.4
San Antonio	: 4.0	5.49	34/3.23	---	4.97	---	---	7.6	6.3	---	6.4
Corpus Christi	: 4.0	35/5.85	36/3.22	---	5/35/5.39	---	---	7.3	6.4	---	7.1
MOUNTAIN											
Eastern Colorado	: 3.5	5.30	3.02	---	4.59	---	---	7.9	7.0	---	7.6
Great Basin	: 3.5	5.25	3.17	3.02	4.38	4.55	3.02	8.2	6.7	6.7	7.6
Western Colorado	: 3.5	5.25	3.02	---	5/4.77	---	---	8.2	7.0	---	8.0
Colorado Springs-Pueblo	: 3.5	5.30	3.02	---	4.78	---	---	7.9	7.0	---	7.7
Central Arizona 37/	: 3.8	6.15	3.21	--	5.58	---	---	8.2	6.7	---	7.9
PACIFIC											
Puget Sound 38/	: 4.0	5.15	39/3.28	---	4.24	4.34	3.53	7.6	7.0	---	40/7.3
Inland Empire	: 4.0	5.37	3.53	3.28	4.75	---	---	7.8	7.0	7.0	7.5

1/ 201-210 mile zone. 2/ Prices were reduced by fall production fund payment: Connecticut, 15¢; Columbus, 35¢; Dayton-Springfield, 20¢; Cincinnati, 30¢; Fort Wayne, 35¢; Louisville-Lexington-Evansville, 39¢; Indianapolis, 36¢; Suburban St. Louis, 10¢; Sioux City, 32¢; Nebraska-Western Iowa, 35¢; St. Louis, 10¢; Ozarks, 10¢. 3/ Class III (butter-cheese) \$2.80, 6.9¢. 4/ Standard milk. 5/ Individual handler pool. 6/ Huntington. 7/ Class IV price and differentials: Southeastern Florida, \$3.06, 7.5¢; Columbus \$3.00, 6.7¢; Milwaukee, \$2.94, 7.0¢. 8/ At Cleveland, Akron, and Canton. 9/ Lima. 10/ Class II (butter) \$2.77, 6.4¢. 11/ Zone II. 12/ Except Oneida, Vilas, and Forest Counties, Wisconsin. 13/ Class III(a) \$2.93. 14/ When handler's lowest priced use is Class III. 15/ When handler's lowest priced use is in this class. 16/ At Rockford. 17/ 55-70 mile zone. 18/ Base zone. 19/ Except Dubuque and Jackson Counties, Iowa and East Dubuque, Illinois. 20/ Polk County. 21/ Springfield. 22/ At Memphis. 23/ Greenville and Columbus. 24/ Jackson, Meridian, Meadville, and Hattiesburg. 25/ Gulfport and Pascagoula. 26/ Benton. 27/ Oklahoma City. 28/ Wichita Falls. 29/ Minden and Monroe. 30/ At New Orleans and Houma. 31/ Abilene. 32/ Class IIA (Cheddar cheese) \$2.97. 33/ Zone I. 34/ Class II (Cheddar cheese) \$2.97. 35/ 0-50 mile zone (Mercedes). 36/ Class II (Cheddar cheese) \$2.97. 37/ Tucson. 38/ District I. 39/ Class II (ice cream, condensed, and cottage cheese) \$3.53. 40/ Fat differential for base 7.3¢ and excess 7.0¢.



Table 4.--Federal milk order Class I formula price information and gross Class I usage (with comparisons),  
April 1962

Marketing area	Formula factors					Class I price 5/	Gross Class I		Receipts from	
	Basic price 1/	Fluid diff. 2/	Sea- sonal	Supply- demand 3/	Other 4/		April 1962	Change from April 1961	producers as % of Class I April : April : April	
									1961 : 1962 : 1961	
	Dollars per 100 pounds						1,000 lb.	Pct.	Percent	
NEW ENGLAND										
Boston	5.82 E	---	-0.45	-0.23	+0.05	5.19	93,893	+ 6.6	204	206
Springfield	6.36 E	---	- .45	- .23	+ .05	5.73	13,371	+ 6.1	132	134
Worcester	6.36 E	---	- .45	- .23	+ .05	5.73	15,945	- 6.3	133	148
Southeastern N.England:	6.36 E	---	- .45	- .23	+ .05	5.73	40,360	- 6.0	142	135
Connecticut	6.36 E	---	- .45	- .23	+ .05	5.73	68,141	+ 1.6	132	136
Group 6/	---	---	---	---	---	---	217,381	+ 1.2	173	173
MIDDLE ATLANTIC										
New York-New Jersey	5.63 E	---	- .32	- .35	---	4.96	448,095	- .5	233	225
Philadelphia	5.66 E	---	- .40	0	+ .13	5.39	95,532	- 3.0	150	144
Group 6/	---	---	---	---	---	---	543,403	- 1.0	219	211
SOUTH ATLANTIC										
Wilmington	5.52 E	---	- .40	---	+ .12	5.24	14,509	+ 7.6	143	108
Upper Chesapeake Bay	---	---	- ---	---	---	5.10	40,709	+ 6.0	143	134
Washington, D. C.	---	---	---	---	---	5.10	53,747	+ 2.8	161	159
Wheeling	3.21 W	1.73	- .31	0	- .10	4.53	11,623	+ .3	117	115
Clarksburg	3.21 W	1.98	- .31	+ .28	- .28	4.88	4,761	- 2.4	104	118
Tri-State	3.02 B	1.59	- .39	0	---	4.22	20,563	+11.3	115	121
Appalachian	3.65 B	1.92	- .26	---	---	5.31	18,373	+15.8	111	121
Southeastern Florida	7.00 S	---	---	- .54	+ .14	6.60	35,055	+ 2.1	120	118
Group 6/	---	---	---	---	---	---	198,925	+ 5.1	136	132
EAST NORTH CENTRAL										
Eastern Group										
Upstate Michigan	3.05 W	1.28	- .23	---	---	4.10	3,005	- 1.2	187	167
Muskegon	3.05 W	1.25	- .20	---	---	4.10	6,491	+ 5.7	153	137
Southern Michigan	3.05 W	1.43	- .20	- .45	---	3.83	170,479	+ 1.1	175	158
Toledo	3.05 W	1.45	- .20	0	---	4.30	23,130	+10.0	137	140
Northeastern Ohio	3.21 W	1.65	- .30	- .25	---	4.31	86,421	- 2.8	178	164
North Central Ohio	3.21 W	1.37	- .30	- .25	---	4.02	15,777	+ 2.0	130	137
Columbus	3.21 W	1.11	---	- .10	---	4.22	25,552	+12.2	132	126
Dayton-Springfield	3.21 W	1.24	---	+ .06	---	4.51	27,390	+ .2	141	142
Cincinnati	3.21 W	1.34	---	+ .21	---	4.76	34,550	+ .4	155	157
Youngstown-Warren 7/	3.21 W	1.65	- .30	- .25	+ .10	4.41	16,564	---	147	---
Group 6/	---	---	---	---	---	---	389,650	+ .6	166	154
Western Group										
Mich. Upper Peninsula	3.21 W	1.17	- .22	---	---	4.16	7,273	+ .2	152	149
Northeastern Wisconsin:	3.21 W	.74	- .20	---	---	3.75	22,510	- .3	180	156
Milwaukee	3.21 W	.86	- .20	- .24	---	3.63	45,680	+20.5	134	133
Rockford-Freeport	3.21 W	.92	- .20	- .24	---	3.69	5,549	+26.9	133	138
Chicago	3.21 W	.90	- .20	- .24	---	3.67	185,592	- 4.1	280	249
S.Bend-LaPorte-Elkhart:	3.21 W	1.10	- .20	- .08	---	4.03	11,110	+ 3.2	146	136
Fort Wayne	3.21 W	1.20	---	---	---	4.41	12,072	+68.8	132	139
Louisville-Lexington-	---	---	---	---	---	---	---	---	---	---
Evansville	3.21 W	1.29	---	0	---	4.50	46,446	+13.1	152	151
Indianapolis 7/	3.21 W	1.29	---	---	---	4.50	54,710	- 3.0	135	131
Suburban St. Louis	3.21 W	1.30	- .20	---	- .32	3.99	20,487	+ 1.7	150	136
Group 6/	---	---	---	---	---	---	356,611	+ 3.6	217	203
WEST NORTH CENTRAL										
Northern Group										
Duluth-Superior	3.21 W	.90	- .15	---	---	3.96	7,547	- .6	210	218
Minneapolis-St. Paul	3.21 W	.86	- .10	- .10	---	3.86	54,915	+ 2.9	181	169
Eastern South Dakota	3.08 B	1.40	---	---	---	4.48	2,516	- 7.2	135	118
Sioux Falls-Mitchell	3.05 B	1.40	---	---	---	4.45	6,251	+ 4.0	136	145
Black Hills	3.06 M	2.15	---	---	---	5.21	3,134	+ 3.8	123	131
North Central Iowa	3.21 W	1.05	- .20	- .24	---	3.82	19,335	- 7.5	125	117
Cedar Rapids-Iowa City:	3.21 W	1.05	- .20	- .24	---	3.82	10,910	+ 4.7	178	160
Quad Cities-Dubuque	3.21 W	1.10	- .20	- .24	---	3.87	12,682	+ 1.1	166	161
Des Moines	3.21 W	1.25	- .20	- .24	+ .14	4.16	18,178	+ 4.3	133	141
Sioux City	3.21 B	1.40	---	---	---	4.61	3,440	- 3.1	156	166
Nebraska-Western Iowa	3.28 B	1.40	---	---	---	4.68	31,891	+ 8.6	135	136
Group 6/	---	---	---	---	---	---	170,129	+ 2.1	158	153

Continued



Table 4.--Federal milk order Class I formula price information and gross Class I usage (with comparisons),  
April 1962 -Continued

Marketing area	Formula factors					Class I price 5/	Gross Class I		Receipts from	
	Basic	Fluid	Sea-	Supply-	Other		Change	producers as %		
	price	diff.	sonal	demand			:from	:of Class I		
	1/	2/		3/	4/		:April	:April : April		
							1962	1961	1962	1961
		Dollars	per 100	pounds			1,000 lb.	Pct.	Percent	
WEST NORTH CENT. -Con.:										
Southern Group										
St. Joseph 7/	3.21 W	1.30	-0.20	0	-0.10	4.21	9,454	---	120	---
St. Louis	3.21 W	1.40	- .20	- .08	- .24	4.09	47,757	+ 1.6	143	139
Ozarks	3.21 W	1.20	- .20	- .08	- .24	3.89	12,849	+15.1	179	169
Kansas City	3.21 W	1.30	- .20	0	---	4.31	41,212	+ 1.1	131	153
Neosho Valley	3.54 B	1.34	- .34	---	- .05	4.49	7,187	+ 3.2	182	184
Wichita	3.40 B	1.57	---	- .13	---	4.84	14,928	+ 1.4	167	163
Southwest Kansas	3.40 B	1.65	---	- .51	+ .30	4.84	3,677	+ 2.2	198	179
Group 6/	---	---	---	---	---	---	127,483	+ 2.6	150	153
EAST SOUTH CENTRAL										
Paducah	3.21 W	1.30	- .40	---	---	4.11	7,203	+ 6.5	113	112
Nashville	3.66 B	1.35	- .15	- .08	---	4.78	22,682	+11.4	137	148
Memphis	3.21 W	1.74	- .14	0	---	4.81	19,531	+16.6	113	114
Knoxville	3.66 B	1.50	---	- .14	---	5.02	13,206	+ 2.1	138	134
Chattanooga	3.65 B	1.75	---	- .16	---	5.24	10,589	+ 2.6	152	145
Mississippi Delta	3.66 B	1.97	---	---	---	5.63	7,021	+10.2	140	152
Central Mississippi	3.66 B	2.13	---	---	---	5.79	12,893	+ 8.2	143	155
Mississippi Gulf Coast	3.66 B	2.23	---	---	---	5.89	4,255	- 1.3	166	113
Group 6/	---	---	---	---	---	---	96,983	+ 8.2	135	136
WEST SOUTH CENTRAL										
Northern Group										
Central Arkansas	3.21 W	1.74	---	---	---	4.95	14,103	- 2.2	115	113
Fort Smith	3.54 B	1.75	- .30	---	---	4.99	4,064	+35.4	113	116
Oklahoma Metropolitan	3.20 B	1.78	- .30	- .24	---	4.44	33,309	+ 2.0	163	161
Red River Valley	3.20 B	1.93	- .30	- .24	---	4.59	11,444	- 4.7	139	131
Texas Panhandle	3.54 B	2.05	- .20	---	---	5.39	11,142	+ 9.4	139	137
Group 6/	---	---	---	---	---	---	74,062	+ 2.5	144	141
Southern Group										
Northern Louisiana	3.54 B	2.27	---	---	---	5.81	12,301	+ 5.7	131	110
New Orleans	3.66 B	2.61	- .13	- .22	- .12	5.80	23,452	+ 4.3	156	165
North Texas	3.54 B	2.12	- .27	- .32	---	5.07	57,677	+ 4.5	154	153
Central West Texas	3.54 B	2.37	- .27	- .32	---	5.32	12,307	+ 2.9	137	138
Austin-Waco	3.54 B	2.50	- .27	- .32	---	5.45	10,833	+ 7.1	116	117
San Antonio	3.54 B	2.54	- .27	- .32	---	5.49	18,833	- 4.0	117	126
Corpus Christi	3.54 B	2.90	- .27	- .32	---	5.85	11,938	- 1.8	118	122
Group 6/	---	---	---	---	---	---	147,127	+ 3.1	141	142
MOUNTAIN										
Eastern Colorado 7/	3.20 B	2.10	---	---	---	5.30	31,587	---	146	---
Great Basin	3.20 B	2.05	---	0	---	5.25	21,344	+ 2.8	163	162
Western Colorado	3.20 B	2.05	---	---	---	5.25	2,159	-10.4	128	118
Colo. Springs-Pueblo	3.20 B	2.10	---	---	---	5.30	4,342	-37.2	127	161
Central Arizona	3.40 B	2.75	---	0	---	6.15	30,081	+ 3.9	127	137
Group 6/	---	---	---	---	---	---	57,926	- 1.9	141	148
PACIFIC										
Puget Sound	3.50 M	1.65	---	---	---	5.15	47,098	+ 2.9	216	215
Inland Empire	3.50 M	1.90	---	- .03	---	5.37	9,989	+ 4.5	145	141
Group 6/	---	---	---	---	---	---	57,086	+ 3.2	203	202
Comparable markets 8/	---	---	---	---	---	---	2,428,606	+ 1.9	179	174
All markets 6/	---	---	---	---	---	---	2,539,220	+ 4.1	178	173

1/ Based on: E-Economic index; B-Butter-nonfat dry milk prices; C-Cheese price formula; L-Local manufacturing milk prices; M-Midwest condenser prices; S-Specified in order; W-Minnesota-Wisconsin manufacturing milk price.

2/ Annual rate. 3/ Computed amount. 4/ Bracketing except; price and/or supply-demand adjustment limited by minimum or maximum, or relation to other markets; Wheeling, Clarksburg, Southeastern Florida, Youngstown-Warren, Suburban St. Louis, Des Moines, St. Joseph, St. Louis, Ozarks, Neosho Valley, Southwest Kansas, and New Orleans.

5/ For butterfat percentage and location at which price is reported, see table 3. 6/ Adjusted for duplication due to intermarket transfers. 7/ Excluded from group total. 8/ Based on markets effective January 1, 1961.

Excludes Youngstown-Warren, Indianapolis, St. Joseph, and Eastern Colorado. Adjusted for duplication due to intermarket transfers.

Table 5.--Whole milk, skim milk items, milk and cream mixtures, and cream sold in marketing areas defined by Federal milk orders, for markets where such information is available, March 1962, with comparisons

Marketing area	Whole milk 1/				Skim milk items 2/				Milk and cream mixtures				Cream			
	March 1962		:Change, 1962 :from 1961		March 1962		:Change, 1962 :from 1961		March 1962		:Change, 1962 :from 1961		March 1962		:Change, 1962 :from 1961	
	Daily average	:Butter- :fat	:Year :to :date	Pct.	Daily average	:Butter- :fat	:Year :to :date	Pct.	Daily average	:Butter- :fat	:Year :to :date	Pct.	Daily average	:Butter- :fat	:Year :to :date	Pct.
	1,000 lb.				1,000 lb.				1,000 lb.				1,000 lb.			
NEW ENGLAND																
Boston	2,723	---	+ 0.6 + 0.8	---	116.8	---	+ 9.6 + 8.5	---	---	---	---	---	---	---	---	---
Springfield	456	---	+ 3.6 + 2.9	---	24.2	---	+ 2.3 + 3.1	---	---	---	---	---	---	---	---	---
Worcester	487	---	+ 3.9 + 3.3	---	13.8	---	- 27.3 - 26.2	---	---	---	---	---	---	---	---	---
Southeastern N. Eng.	1,531	3.63	+ 3.3 + 3.0	.75	56.0	.75	+ 1.3 + 2.4	.59	14.6	12.0	+ 4.2 + 6.1	---	32.2	24.2	- 1.3 + 0.3	---
Connecticut	2,284	3.61	+ 2.0 + 1.2	.59	106.1	.59	+ 4.0 + 6.2	.59	0	---	0	---	61.1	20.9	+ 3.7 + 5.4	---
MIDDLE ATLANTIC																
Philadelphia	2,143	3.66	- .6 - 1.5	.77	139.4	.77	- 3.0 - 2.1	.77	18.4	11.6	+ 4.2 + 10.2	---	34.8	22.6	- 7.4 - 6.1	---
SOUTH ATLANTIC																
Wilmington	265	3.63	- .9 - .6	.75	14.4	.75	+ 13.8 + 7.7	.75	1.7	11.6	+ 16.9 + 16.5	---	2.5	23.9	- 10.4 - 6.0	---
Upper Chesapeake Bay	1,329	3.61	+ 3.3 + 2.5	.94	60.1	.94	+ 18.0 + 26.7	.94	14.9	12.1	+ 19.5 + 21.9	---	46.9	35.8	+ 19.3 + 19.7	---
Washington, D. C.	1,620	3.57	+ 3.2 + 2.5	.52	104.0	.52	+ 8.6 + 8.9	.52	33.5	12.0	+ 5.8 + 6.1	---	22.0	21.8	+ 9.7 + 14.2	---
Wheeling	356	3.55	+ 3.5 + 3.0	1.10	14.4	1.10	+ 8.2 + 3.9	1.10	3.7	11.9	+ 13.9 + 14.3	---	1.9	23.1	- 4.4 - 4.7	---
Clarksburg	177	3.57	+ 1.9 - .3	.78	7.8	.78	+ 13.5 + 11.0	.78	2.1	12.0	+ 2.6 + 2.5	---	.3	22.9	- 18.9 - 14.7	---
Appalachian	287	3.64	+ 9.7 + 9.4	.74	40.6	.74	+ 6.5 + 5.5	.74	1.1	12.6	+ 14.9 + 13.3	---	.6	26.3	- 11.2 - 9.5	---
Southeastern Florida	1,155	3.72	+ 4.1 + 3.8	.79	134.8	.79	+ 3.2 + 7.4	.79	43.8	9.1	+ 16.3 + 15.4	---	34.1	22.1	+ 7.2 + 3.8	---
EAST NORTH CENTRAL																
Southern Michigan	5,412	3.53	+ 2.4 + 1.5	.47	341.5	.47	+ 2.3 + 1.9	.47	114.3	10.5	+ 1.4 + 2.6	---	43.5	21.2	- 10.4 - 7.6	---
Toledo	523	3.53	+ 1.2 + 1.6	1.22	42.6	1.22	+ 9.1 + 10.6	1.22	11.8	11.0	- 6.9 - 5.5	---	2.6	22.8	- 20.2 - 16.6	---
Northeastern Ohio	2,562	3.52	+ .7 - .3	1.32	239.2	1.32	+ 11.6 + 10.2	1.32	46.4	11.5	+ 5.4 + 5.2	---	28.4	19.2	- 10.0 - 8.9	---
North Central Ohio	306	3.54	- .3 - 3.1	1.41	21.0	1.41	+ 11.0 + 12.4	1.41	4.1	11.5	- 9.7 - 11.4	---	1.7	21.4	- 7.0 - 17.4	---
Columbus	722	3.48	+ 3.4 + 3.7	1.35	61.1	1.35	+ 20.1 + 4.6	1.35	13.3	11.5	+ 3.9 + 4.1	---	6.6	20.4	+ .9 + 3.2	---
Dayton-Springfield	605	3.54	- 3.7 - 4.3	1.48	70.6	1.48	+ 11.9 + 8.9	1.48	10.5	11.8	- 1.4 - 3.1	---	4.0	22.0	- 9.8 - 5.3	---
Cincinnati 3/	1,135	3.52	+ 3.7 + 2.8	1.54	120.2	1.54	+ 5.1 + 4.7	1.54	15.3	11.4	+ 2.0 + 2.6	---	7.2	21.1	- 17.5 - 11.2	---
Mich. Upper Peninsula	286	3.52	+ 2.4 + 2.2	.41	17.6	.41	+ 9.6 + 10.3	.41	5.2	11.9	- 1.0 - .4	---	1.7	29.0	- 2.2 - 1.1	---
Northeastern Wisconsin	773	3.48	+ 3.9 + 2.5	.93	70.9	.93	+ 6.8 + 7.4	.93	13.2	12.9	- 2.0 - .3	---	6.8	28.0	+ 10.5 + 17.6	---
Milwaukee	863	3.48	- 6.0 - .7	1.33	147.3	1.33	+ 22.3 + 25.5	1.33	20.5	12.4	+ 11.6 + 14.3	---	10.6	25.1	- 6.5 - 7.2	---
Chicago	5,289	3.48	+ 1.3 0	1.43	527.0	1.43	+ 4.6 + 1.2	1.43	205.4	12.0	- 3.7 - 5.2	---	49.0	21.7	- 7.4 - 8.6	---
S. Bend-LaPorte-Elkhart	332	3.50	- 4.9 - 4.4	1.77	45.4	1.77	+ 5.7 + 2.4	1.77	5.5	12.6	- 20.3 - 14.5	---	2.2	21.2	+ 23.6 + 7.7	---
Fort Wayne 3/	348	3.65	- .4 + 3.4	1.72	49.6	1.72	+ 2.9 + 3.4	1.72	5.6	12.4	+ 3.5 + 6.5	---	2.0	25.0	+ 2.3 + 2.5	---
Louisville-Lexington- Evansville 4/	1,193	3.63	- 2.5 - .7	1.33	146.1	1.33	+ 3.5 + 3.7	1.33	14.9	12.1	+ 7.3 + 6.3	---	5.5	24.9	- 9.3 - 5.7	---
Suburban St. Louis	485	3.34	+ 1.1 - .6	1.85	75.6	1.85	+ 2.0 + 4.0	1.85	8.4	12.1	- 1.8 - 2.1	---	1.8	27.5	- 7.6 - 8.1	---
WEST NORTH CENTRAL																
Minneapolis-St. Paul	1,282	3.50	+ 4.0 + 2.1	.95	240.9	.95	+ 19.2 + 21.6	.95	31.0	12.0	+ 1.0 - .2	---	20.5	26.9	+ 4.5 + 2.9	---
Sioux Falls-Mitchell	69	3.67	+ 3.0 + .6	1.63	22.9	1.63	+ 33.6 + 22.4	1.63	1.9	12.7	- .5 + 3.4	---	.6	33.1	- .4 - 17.6	---
Black Hills	88	3.41	+ 11.6 + 12.3	.96	7.5	.96	+ 19.5 + 23.4	.96	1.7	12.5	+ 8.5 + 6.7	---	.5	26.9	+ 6.3 + 6.0	---
North Central Iowa	352	3.45	- 5.9 - 5.2	1.51	64.5	1.51	+ 18.2 + 24.4	1.51	11.0	12.6	- 4.6 - 2.9	---	2.4	26.1	- 2.2 - 2.0	---
Cedar Rapids-Iowa City	132	3.36	+ 4.7 + 6.7	1.00	30.1	1.00	+ 11.1 + 10.1	1.00	4.3	11.7	- 1.5 - 4.2	---	.8	24.9	+ 1.8 - 2.4	---
Quad Cities-Dubuque	333	3.48	+ 1.4 - .8	1.58	83.1	1.58	+ 5.9 + 3.2	1.58	11.3	12.2	- 1.4 - 3.8	---	1.7	26.4	- 4.3 - 12.0	---
Des Moines	473	3.69	+ 1.0 + .4	1.19	90.9	1.19	+ 10.0 + 10.9	1.19	14.8	12.7	- 2.7 - 2.7	---	3.3	23.5	- 3.1 - .1	---
Sioux City	86	3.40	+ 4.8 + 3.0	1.27	16.4	1.27	+ 7.3 + 9.3	1.27	2.7	11.6	- 3.7 - 3.6	---	.5	27.1	+ 4.2 + 4.5	---

Continued

Table 5.--Whole milk, skim milk items, milk and cream mixtures, and cream sold in marketing areas defined by Federal milk orders, for markets where such information is available, March 1962, with comparisons -Continued

Marketing area	Whole milk 1/					Skim milk items 2/					Milk and cream mixtures					Cream				
	March 1962		:Change, 1962 :from 1961		Daily average :fat :content	March 1962		:Change, 1962 :from 1961		Daily average :fat :content	March 1962		:Change, 1962 :from 1961		Daily average :fat :content	March 1962		:Change, 1962 :from 1961		Daily average :fat :content
	lb.	Pct.	Pct.	Pct.		lb.	Pct.	Pct.	Pct.		lb.	Pct.	Pct.	Pct.		lb.	Pct.	Pct.	Pct.	
<b>WEST NORTH CENT. -Con.</b>																				
St. Louis	1,188	3.36	+ 5.5	+ 3.3		183.0	1.76	+14.0	+14.9		19.3	12.0	- 3.6	- 2.9		13.4	18.2	- 4.5	- 0.3	
Ozarks	296	3.44	+ 6.7	+ 3.5		33.7	1.30	+17.0	+15.8		5.6	11.9	+ 9.1	+ 5.2		1.0	26.6	+13.6	+ 9.4	
Kansas City	1,193	3.42	+ 7.7	+ 4.1		127.8	1.32	+ 4.1	+ 7.5		21.1	12.1	+ 1.2	- .5		8.9	24.1	+ 2.7	+ 3.4	
Neosho Valley	207	3.46	- .9	- 4.1		16.3	1.16	+14.4	+11.6		5.6	12.1	+ .2	- 1.4		.9	26.7	+12.9	+ 4.5	
Wichita	332	3.40	+ 3.6	+ 2.2		27.4	.95	+35.7	+27.1		7.7	11.8	+13.2	+11.9		1.7	23.6	+15.8	+10.8	
Southwest Kansas	118	3.28	+ 8.7	+ 1.8		4.7	.90	+15.3	+ 5.2		2.3	11.6	+ 6.0	+ 1.6		.4	25.2	+15.4	+ 9.0	
<b>EAST SOUTH CENTRAL</b>																				
Paducah	133	3.64	+ 4.3	+ 2.9		18.0	.92	+18.3	+12.2		.6	13.2	+20.4	+ 7.7		.5	28.7	+ 2.5	+ 9.7	
Nashville	543	3.56	+ 6.8	+ 3.2		83.3	.62	+ 3.6	+ 1.8		4.3	12.2	- 5.0	- 6.0		1.8	29.0	+ 3.6	- 2.2	
Memphis	439	3.52	+ 5.3	+ 3.0		54.2	.64	+ 4.8	+ 3.3		4.0	12.2	+ 7.4	+ 7.8		4.5	22.3	- 3.0	- 3.1	
Knoxville	230	3.63	+ 5.1	+ .2		38.8	.73	+ 8.3	+ 6.7		1.3	12.2	+ 3.1	+ 4.6		1.0	26.7	+ 7.3	+ 4.3	
Chattanooga	225	3.90	+ 7.7	+ 5.1		45.2	.73	+14.0	+14.2		1.1	12.1	+22.6	+19.5		1.1	27.1	+ 6.1	-10.0	
Mississippi Delta	192	3.83	+ 2.3	+ 2.0		26.2	.94	+11.5	+12.5		1.4	14.0	+ 8.0	+11.5		.8	31.2	+ 5.6	+ .6	
Central Mississippi	380	3.77	+ 3.9	+ 2.6		45.3	1.14	+ 9.2	+ 8.8		4.8	12.9	+ 4.1	+ 2.2		1.4	31.0	- 2.4	- .3	
Mississippi Gulf Coast	163	3.76	+ 1.9	+ 3.2		14.0	1.54	+17.4	+16.3		2.5	12.4	+ 1.3	- .7		.5	23.2	+21.8	+10.7	
<b>WEST SOUTH CENTRAL</b>																				
Central Arkansas 5/	329	3.63	+ 4.4	+ 7.0		50.5	1.30	+ 5.8	+ 7.1		4.9	10.9	- 1.3	+ 7.7		1.5	25.9	-16.5	- 1.2	
Oklahoma Metropolitan	873	3.63	+ 7.5	+ 3.8		69.0	1.30	+16.7	+ 8.2		15.0	12.0	+11.2	+ 5.0		5.4	26.2	+ 4.0	- .1	
Red River Valley	358	3.47	+ 4.4	+ .8		29.9	1.13	+12.6	+ 3.8		3.9	11.9	+ 6.8	+ 2.9		1.5	25.4	+11.6	+ 4.9	
Texas Panhandle	247	3.50	+ 1.7	+ 1.8		22.8	1.40	+15.3	+13.1		3.4	12.7	- 1.8	+ 1.8		1.1	27.5	- 4.7	+11.9	
Northern Louisiana	279	3.85	+ 5.6	+ 3.5		35.4	1.37	+ 5.9	+ 7.3		1.9	12.1	+11.9	+ 9.2		1.7	26.2	-11.4	- 8.1	
New Orleans	658	3.85	+ 4.5	+ 6.5		51.4	1.30	+15.3	+18.6		7.5	12.0	+13.1	+12.8		4.1	22.7	- 5.9	- 7.2	
North Texas	1,355	3.46	+ 4.6	+ 3.9		123.2	1.00	+ 4.7	+ 5.1		22.9	12.2	+ 2.5	+ .1		10.4	28.8	- 1.8	- 1.5	
Central West Texas	411	3.47	+ 6.9	+ 5.6		35.6	1.09	+ 7.1	+10.1		5.8	12.3	+ 4.5	+ 1.6		1.8	31.7	+ 3.2	+ 8.4	
Austin-Waco	446	3.46	+ 9.4	+ 7.5		34.5	1.11	+10.5	+ 8.1		6.3	12.6	- .7	- 2.0		2.3	29.6	+ 6.0	+ 6.5	
San Antonio	479	3.45	+ 4.7	+ 4.5		30.3	1.05	+ 9.1	+ 6.8		7.6	12.4	- .6	- 3.2		2.0	24.9	+16.2	+12.7	
Corpus Christi	360	3.52	- .7	- .2		24.5	1.27	+ 4.0	+ 4.0		6.1	12.4	- 1.6	- 2.0		1.3	29.3	+ 2.4	+ 7.2	
<b>MOUNTAIN</b>																				
Great Basin	545	3.47	+ 2.6	+ 1.9		140.0	1.74	+17.3	+17.7		8.6	12.5	+ 3.6	+ 4.3		5.5	31.3	+ .4	- 1.7	
Western Colorado	51	3.65	- 1.1	+ 1.2		3.4	.81	+14.5	- 1.5		1.6	12.5	+14.4	+ 2.0		.2	29.5	+ 2.1	+ 5.6	
Colo. Springs-Pueblo	207	3.49	+19.8	+22.9		18.9	1.26	+18.3	+17.3		4.2	12.1	+12.2	+ 5.6		1.4	25.5	-10.5	- 8.8	
Central Arizona	860	3.51	+ 4.1	+ 5.3		131.0	1.48	+13.0	+13.6		19.3	11.8	+ 4.1	+ 4.0		5.3	24.2	+ 2.8	+ 9.3	
<b>PACIFIC</b>																				
Puget Sound	1,277	3.51	+ 6.0	+ 5.2		200.7	1.23	+15.5	+15.2		31.3	11.8	- .6	+ 1.0		17.5	25.7	- 2.9	+ 1.6	
Inland Empire 5/	203	3.57	- 3.9	- 5.4		61.4	1.52	+38.5	+38.5		5.1	11.9	+ 1.0	- 1.6		2.5	28.4	+ .3	- 1.0	
Combined areas (67)	53,039		+ 2.5	+ 1.7		5,144.8		+ 9.1	+ 8.7											
Combined areas (64) 6/		3.54	+ 2.7	+ .1			1.17				943.9	11.7	+ 1.6	+ 1.4		543.7	24.1	- .8	+ .1	
New York-New Jersey 7/	15,296																			

1/ Plain, flavored, and fluid equivalent of concentrated. 2/ Plain, fortified, and flavored skim and part skim milk, buttermilk, and cultured specialties.  
3/ Sales for marketing area as defined after 1961 amendment. 4/ Sales represent the combined areas of Ohio Valley and Louisville-Lexington as they were defined prior to the merger and area expansion of March 1, 1962. 5/ Sales for marketing area as defined prior to 1962 amendment. 6/ Excludes Boston, Springfield, and Worcester. 7/ Small amount of sales estimated.



Table 6.--Prices and economic indexes used in Federal milk order formulas to determine April 1962 prices, with comparisons

	Prices paid for manufacturing grade milk			Dairy product and unit			Market price		
	April :	March :	April :	Dairy product and unit	April :	March :	April :	March :	April :
	1962 :	1962 :	1961 :		1962 :	1962 :	1962 :	1962 :	1961 :
	Dol. per 100 lb. f.o.b. plant						Cents		
United States manufacturing plants, 3.5%	2.90	3.07	3.08	Price per pound:					
				Butter, Chicago 92-score			57.96	60.47	60.47
				Butter, Chicago, 93 (92)-score			57.94	60.47	60.47
Minn.-Wis., manufacturing grade milk, 3.5% 1/	3.05	3.21	3.23	Butter, New York, 92-score			58.60	60.87	61.20
				Butter, New York, 93-score			58.62	60.96	61.25
Midwest condenseries as listed in several orders, including Chicago, 3.5%	2.93	3.06	3.23	Cheese, Cheddars, Wisconsin Exchange			33.25	34.85	34.62
				Cheese, Cheddars, Wis. primary markets			35.30	4/	36.97
Midwest condenseries plus 4 local plants as listed in Suburban St. Louis, St. Louis, and Ozarks, 3.5%	2.85	2.95	3.13	Nonfat dry milk:					
				Spray, Chicago area plants			15.04	16.05	15.65
				Roller, Chicago area plants			13.21	14.07	13.00
				Spray, at Chicago			14.80	16.05	16.33
				Roller, at Chicago			14.11	15.35	15.58
				Roller, New York, PFC "other brands"			12.71	14.00	13.25
Local plants as listed in:							Dollars		
Tri-State, 3.5%	2.77	2.82	2.95	Price per 40-quart can:					
Appalachian, 4.0%	3.00	3.04	3.23	Cream, Southeastern Pa., average					
Upstate Michigan, 3.5%	2.85	2.90	3.25	mid-point of range (CL & LCL)			23.67	24.28	24.59
Muskegon, 3.5%	2.80	2.88	3.15						
Southern Michigan, 3.5%	2.80	2.88	3.15						
Cincinnati, 3.5%	2.69	2.77	2.92						
North Central Iowa, Cedar Rapids-Iowa City, Quad Cities-Dubuque,									
Des Moines, 3.5%	2.97	3.14	3.30						
Sioux City, 3.5%	2.99	3.16	3.30						
Nebraska-Western Iowa, 3.5%	2.99	3.16	2/						
St. Joseph, 3.5%	2.69	2.75	--	Economic factor					
Kansas City, 3.5%	2.69	2.75	3/3.08						
Neosho Valley, 4.0%	3.00	3.06	3.20						
Wichita, 3.8%	2.88	2.94	3.08						
Paducah, 3.5%	2.68	2.68	2.89						
Nashville, 4.0%	3.00	3.02	3.18	U. S. wholesale commodity prices, 1957-59=100:			100.8	5/119.7	5/120.0
Memphis, 4.0%	3.00	3.04	3.18	Local factors, bases described in order:					
Knorrville, 4.0%	3.00	3.04	3.22						
Chattanooga, 4.0%	3.00	3.03	3.19	New England:					
Mississippi Delta, 4.0%	3.00	3.02	3.17	Dairy feed price			101.46	102.70	101.95
Central Miss., Miss. Gulf Coast, 4.0%	3.00	3.02	3.17	Farm wage rates			108.53	108.53	105.52
Port Smith, 4.0%	2.97	3.08	3.20	Disposable personal income			110.20	110.20	106.68
New Orleans, 4.0%	3.00	3.02	3.17	Pennsylvania:					
				Dairy feed price			104.0	101.4	104.0
				Farm prices other than dairy			93.2	91.3	100.8

1/ Converted to 3.5% butterfat test by using Chicago butterfat differential.

4/ Insufficient quotation. 5/ 1947-49=100.

2/ Data not available. 3/ Price shown at 3.8% butterfat test.



# FLUID DISTRIBUTION BY POOL HANDLERS OUTSIDE DEFINED MARKETING AREAS

The scope of regulation under Federal milk marketing orders is based upon distribution by handlers in defined marketing areas rather than upon areas of production. Handlers having substantial distribution of milk and milk products within a specified marketing area are subject to the terms of the order for that area or market. Most handlers regulated under Federal milk orders sell the largest proportion of their fluid milk products in the marketing area covered by the order under which they are regulated. However, marketing areas usually do not extend to the limits of the sales routes of all regulated handlers, with the result that some of the sales by such handlers are made outside the defined marketing areas. Conversely, total fluid sales by regulated handlers do not represent all fluid sales in these defined marketing areas, since a small proportion of total fluid sales in these areas represent sales by unregulated handlers.

The percentage of fluid sales, packaged and bulk, made outside defined marketing areas by regulated handlers in January 1962 is compared with the percentages for 1959, 1960, and 1961 in the summary below:

January	In-area sales as percentage of total	Out-of-area sales as percentage of total		
		Packaged	Bulk	Total
<u>Year</u>		<u>Percent</u>		
1959	84.7	13.6	1.7	15.3
1960	85.8	12.9	1.3	14.2
1961	86.8	11.9	1.3	13.2
1962	86.5	12.2	1.3	13.5

Fluid sales by regulated handlers in January 1962 totaled nearly 2.3 billion pounds. Sales outside the marketing areas represented 13.5 percent of this total, slightly larger than the 13.2 percent registered the year before, but smaller than in January 1960 and 1959 when out-of-area distribution by handlers was 14.2 and 15.3 percent of the total sales, respectively.

Expansion of some of the marketing areas and mergers of other marketing areas is a factor which resulted in smaller proportions of outside sales by handlers in those markets. However, improvements in refrigeration and transportation are factors which tends to increase the proportion of outside area sales by some of the larger handlers operating centralized distributing plants.

Total fluid sales by handlers in each of the 80 Federal order markets in January 1962 are shown in table 7. Also shown is the percentage of such sales, packaged and bulk, made outside each marketing area. For all markets, packaged sales outside the marketing areas were 12.2 percent of total fluid sales, and out-of-area bulk sales were 1.3 percent of such sales made in 1962.

The relative size of in and out-of-area sales depends upon the nature of the marketing area. In most of the markets which include large metropolitan areas, distribution outside the defined marketing areas represented relatively small proportions of handlers' combined total fluid sales. Conversely, in smaller population centers, handlers' out-of-area sales tend to represent a larger proportion of their total fluid sales.

Table 7.--Total fluid sales by handlers regulated under Federal milk orders and percentage of such sales made outside defined marketing areas, January 1962

Marketing area	:Outside sales as ::			Marketing area	:Outside sales as ::		
	Total	percentage of			Total	percentage of	
	fluid	total fluid sales::			fluid	total fluid sales	
	sales	Pack- : Bulk ::			sales	Pack- : Bulk	
	aged :	Bulk ::		aged :	Bulk		
NEW ENGLAND	: 1,000 lb.:	Percent	::	WEST NORTH CENT. -Con.	: 1,000 lb.:	Percent	::
Boston	: 100,356	14.5	3.6 ::	Cedar Rapids-Iowa City	: 11,810	49.9	1/ ::
Springfield	: 13,892	15.4	1/ ::	Quad Cities-Dubuque	: 13,002	17.3	1/ ::
Worcester	: 18,926	22.3	13.1 ::	Des Moines	: 19,187	14.9	2.7 ::
Southeastern New England	: 52,168	6.6	18.8 ::	Sioux City	: 3,686	1/	0 ::
Connecticut	: 82,129	2.8	11.0 ::	Nebraska-Western Iowa	: 34,386	11.0	.3 ::
			::	St. Joseph	: 10,321	42.4	13.7 ::
MIDDLE ATLANTIC			::	St. Louis	: 50,822	19.7	.9 ::
Philadelphia	: 99,133	27.4	3.1 ::	Ozarks	: 13,338	21.0	11.5 ::
			::	Kansas City	: 44,765	14.4	.8 ::
SOUTH ATLANTIC			::	Neosho Valley	: 8,571	26.7	8.1 ::
Wilmington	: 15,318	49.0	3.5 ::	Wichita	: 17,482	23.9	14.6 ::
Upper Chesapeake Bay	: 45,813	7.6	.5 ::	Southwest Kansas	: 4,068	30.3	1.1 ::
Washington, D. C.	: 58,575	9.0	1.5 ::				::
Wheeling	: 12,077	13.3	.8 ::	EAST SOUTH CENTRAL			::
Clarksburg	: 4,981	11.5	0 ::	Louisville-Lexington	: 31,261	6.9	3.0 ::
Tri-State	: 21,517	21.4	.8 ::	Paducah	: 7,669	50.9	0 ::
Appalachian	: 18,778	32.2	1/ ::	Nashville	: 23,995	24.7	.7 ::
Southeastern Florida	: 41,392	5.6	0 ::	Memphis	: 21,078	35.5	.2 ::
			::	Knoxville	: 13,481	39.3	1/ ::
EAST NORTH CENTRAL			::	Chattanooga	: 11,288	28.9	1/ ::
Upstate Michigan	: 3,104	7.5	0 ::	Mississippi Delta	: 7,381	25.5	1/ ::
Muskegon	: 6,685	10.0	0 ::	Central Mississippi	: 13,358	15.6	1/ ::
Southern Michigan	: 183,528	1.4	2.3 ::	Mississippi Gulf Coast	: 5,513	19.4	1/ ::
Toledo	: 24,005	25.6	5.0 ::				::
Northeastern Ohio	: 92,471	6.8	1.1 ::	WEST SOUTH CENTRAL			::
North Central Ohio	: 17,005	42.9	.1 ::	Central Arkansas	: 15,473	23.1	3.7 ::
Columbus	: 26,300	13.6	.1 ::	Fort Smith	: 4,022	36.7	0 ::
Dayton-Springfield	: 28,332	26.8	2/ ::	Oklahoma Metropolitan	: 36,783	23.0	1/ ::
Cincinnati	: 36,926	3.1	1/ ::	Red River Valley	: 12,908	24.7	0 ::
Youngstown-Warren	: 17,058	23.0	.2 ::	Texas Panhandle	: 11,527	30.2	1.1 ::
Michigan Upper Peninsula	: 7,732	1/	1/ ::	Northern Louisiana	: 13,411	27.9	0 ::
Northeastern Wisconsin	: 23,545	7.0	1/ ::	New Orleans	: 26,227	9.0	7.5 ::
Milwaukee	: 50,139	31.6	1/ ::	North Texas	: 64,178	28.2	1.6 ::
Rockford-Freeport	: 5,863	13.5	6.0 ::	Central West Texas	: 13,778	30.7	0 ::
Chicago	: 207,731	13.5	.9 ::	Austin-Waco	: 11,648	10.1	1/ ::
South Bend-LaPorte-Elkhart	: 12,156	24.5	0 ::	San Antonio	: 18,563	23.1	1/ ::
Fort Wayne	: 13,125	20.2	.1 ::	Corpus Christi	: 13,091	11.6	0 ::
Ohio Valley	: 15,080	28.2	0 ::				::
Indianapolis	: 60,916	23.1	.2 ::	MOUNTAIN			::
Suburban St. Louis	: 21,674	38.2	.7 ::	Eastern Colorado	: 35,145	14.2	1.6 ::
			::	Great Basin	: 22,133	10.9	1/ ::
WEST NORTH CENTRAL			::	Western Colorado	: 2,448	1/	0 ::
Duluth-Superior	: 7,768	20.9	1/ ::	Colorado Springs-Pueblo	: 4,706	9.7	.3 ::
Minneapolis-St. Paul	: 56,435	14.8	1/ ::	Central Arizona	: 31,850	5.3	1/ ::
Eastern South Dakota	: 2,581	25.0	3.3 ::				::
Sioux Falls Mitchell	: 6,680	58.3	.4 ::	PACIFIC			::
Black Hills	: 3,226	12.1	1/ ::	Puget Sound	: 48,718	9.8	1/ ::
North Central Iowa	: 20,238	14.9	23.7 ::	Inland Empire	: 9,869	16.5	.5 ::
			::	80 markets	: 2,298,298	16.3	2.8 ::
Adjustment for Intermarket Transactions							
				Sales			
				Fluid		Outside	
				In-area		Packaged	
						Bulk	
				1,000 lb.			
Total	: 2,298,298	1,860,105	: 373,563	64,630			
Intermarket plant transactions 3/	: - 41,600		: - 5,421	- 36,179			
Net sales	: 2,256,698	1,860,105	: 368,142	28,451			
Route sales in other Federal order markets 4/		+ 91,915	: - 91,915				
Net sales adjusted	: 2,256,698	1,952,020	: 276,227	28,451			
Percentage of total	: 100.0	86.5	: 12.2	1.3			

1/ Restricted.

2/ Less than 0.05 percent.

3/ Sales between handlers regulated under different orders. Adjustment made to eliminate duplicate reporting.

4/ Direct route sales in one marketing area by handlers regulated in other areas are included as out-of-area sales data for individual market. Reclassified as in-area sales in the all-market total.